

MS4 Permit Renewal Applications must include the following information:

- The identification number of the existing NPDES MS4 permit;

Response: COR042007

- Any previously unidentified water bodies that currently receive discharges from the MS4;

Response: There are not any previously unidentified water bodies that currently receive discharges from the MS4.

- A summary of any known water quality impacts on the newly identified receiving waters;

Response: Not applicable

- A description of any changes to the number of applicants; and

Response: No changes to the number of applicants

- Any changes or modifications to the storm water management program to be implemented by the permittee. The renewal application package may incorporate by reference the 4th year Annual Report required by the existing permit when these renewal application requirements have been addressed within that Report.

Response:

Changes to the storm water management program outlined in the MS4 2019 annual report include the following:

- In 2020, the Air Force Academy will develop additional awareness level training materials to be provided directly to a broader audience of facility and fleet maintenance staff.
Training topics can include:
 - Good housekeeping/Pollution prevention
 - Hazardous materials disposal
 - Working around creeks
 - Culvert/catch basins cleaning best manage practices
 - Vehicle pressure washing
 - O&M for permanent treatment devices
- In 2020, the Air Force Academy will develop an Operations and Maintenance Manual for LID structures and conduct a yearly education event for LID inspectors, personnel responsible for following through with corrections to deficiency findings, Design Analysis engineers, and other stakeholders. The Air Force Academy submitted a proposed Water Quality Monitoring Program to EPA Region 8 in conjunction with the 2018 MS4 Permit Annual Report. The proposed Water Quality Monitoring Program included dry and wet weather sampling for e.coli at 24 locations on the Air Force

Academy, including Monument Creek, West Monument Creek, Deadman's Creek, Spring Creek, Pine Creek, Middle Tributary, Monument Branch, Black Squirrel Creek, and Black Forest Creek sample locations. To date, the Air Force Academy has not received any feedback or comments from EPA concerning the goals or test procedures proposed by the Air Force Academy in the Water Quality Monitoring Program document. The Air Force Academy plans to continuing implementing the proposed Water Quality Monitoring Program in 2020.